

## Enniskillen Royal Grammar School – CEIAG BULLETIN

# Week Beginning Monday 22nd September 2025

## **Hands-On Tech Experience for Students Aged 14–18**

You are invited to join the next Tech Mentor No-Code Hackathon on Saturday 11th October, 10am - 5pm - a national no-code competition created to inspire the next generation of tech leaders.

At the No-Code Hackathon, students will have the opportunity to build their own app and tackle real-world challenges. This competition supports the government's initiative to upskill young people in tech and offers students a hands-on, exciting, and career-relevant experience, while also giving our school a chance to shine on the national stage. The winning team will earn a spot in the national finals. You can enrol individually online if you are interested. Spots will be allocated on a first-come, first-served basis.

This event offers students a unique opportunity to cultivate essential IT skills, explore diverse career paths in technology, and collaboratively build an app based on an undisclosed challenge using no-code platforms like Lovable. With each session featuring a fresh and engaging real-world theme, we strongly encourage past participants to return and tackle new challenges.

- No coding experience needed- just enthusiasm, creativity and access to a computer. You will develop technical skills through experiential learning on the day, using no-code app building platforms. The experienced tech teams will explain how to use these at the start of the day.
- Open to students aged 14 18
- Fully online (Zoom) 10am 4pm UKGMT
- Team-based format
- You will learn how to create apps for various real world applications, from health to education and much more!
- Learn different careers in tech on the day
- You will gain a certificate of participation and a chance to go through to the finals!
- £15 registration per student (this helps cover the cost of the platforms and administration) Preevent video briefing provided

Winners from this hackathon will be invited to the National Finals on 11th July 2026, where they'll compete for:

- 1st Place: £1,000 for the winning team and £100 to each winning team member's school.
- 2nd Place: £750 cash prize for the team.
- 3rd Place: £500 cash prize for the team.

Students will be allocated into random groups on the day to keep the competition fair and enhance your networking experience! This is a chance for you to meet likeminded students beyond your school environment and start building your Tech Network!

This is an ideal opportunity for students in years 11-14. Spaces are limited, so please register early to avoid disappointment. Register via the link below.

https://techmentor.org.uk/hackathon/?utm\_source=sendgrid&utm\_medium=email&utm\_campaign=Teacher\_17\_09

## **Engineering Virtual Work Experience – Applications Now Open**

Secondary school students are invited to take part in this online work experience. The STEPS Programme, Engineers Ireland together with Springpod have created this bespoke experience for secondary school students.

Students can register anytime from 15th September 2025 to 18th January 2026 and complete the virtual work experience in their own time. This is entirely free and open to ALL students aged 13 and over on the island of Ireland.

This online work experience will focus on various disciplines of engineering and features interviews with Irish engineers who speak about their careers and how they got interested in engineering. The experience will give an overview of engineering and then focus on mechanical, chemical, electrical and civil engineering disciplines.

The virtual experience will involve reading, video, and interactive content, as well as recorded webinars and activities.

- Open to residents of Republic of Ireland and Northern Ireland aged 13+
- Over 6 hours of content
- Complete at a pace that suits you

https://www.engineersireland.ie/Schools/Engineering-Your-Future/Engineering-Your-Future-Virtual-Work-Experience



# <u>Free Medical Career Events for School Students - Royal College of Physicians of Edinburgh</u> Entry to Med School

Monday 29<sup>th</sup> September 2025, 4:30-6pm (doors 4pm)

Don't let the application process confuse you - join us to find out everything you need to know when applying to medical school!

Book to watch in person, livestreamed or later on catch-up.

https://www.eventbrite.co.uk/e/1430173319899

## **Medical Ethics**

Wednesday 1<sup>st</sup> October 2025, 4:30-6pm (doors 4pm)

Curious about medical ethics? Sit alongside some of Scotland's top medical professionals as we discuss the role of ethics in medicine today. Book to watch in person, livestreamed or later on catch-up.

https://www.eventbrite.co.uk/e/1430187753069

# <u>QUB – Pathways Programme 2026 – Applications Open on 29<sup>th</sup> September 2025</u> What is the Pathway Opportunity Programme?

The Pathway Opportunity Programme supports students in Year 13 who come from underrepresented backgrounds, especially first-generation university applicants, to progress to higher education.

The programme includes a number of structured events between January - September 2026 including a week-long summer school that promotes and supports progression to Queen's University. Students choose **one** of 13 Pathway subject areas when applying, and throughout the programme they learn about that subject, careers, and university life in general.

## Why apply?

By completing the Pathway Opportunity Programme, students may have the chance to:

- Receive a **reduced grade conditional offer** (where applicable).
- Receive a guaranteed conditional offer or a guaranteed interview.
- £1000 bursary, transition support and ongoing support while they are at Queen's.

## When to apply?

Online applications open on **Monday 29th September 2025** and will close on **Tuesday 4th November 2025** at noon.

# CAFRE - Autumn Open Week: 7–11 October 2025

We invite your **Year 11–14 pupils and their parents/guardians** to explore CAFRE's campuses and discover what learning could look like after GCSEs or A-Levels.

Book your place here

# WHSCT - Careers Information Sessions

The following opportunities are for Year 13 & 14 pupils. If you wish to register for a session please contact Mr Murray in the Year 14 Study Hall



**Autumn Series of Careers Information Sessions 2025** 

WEEK 1 (w/c 6<sup>th</sup> October)

| Diagnostic Radiography | Online | Tuesday 7 <sup>th</sup> October | MS Teams |
|------------------------|--------|---------------------------------|----------|
| and Imaging            |        | (Morning)                       |          |

WEEK 2 (w/c 13<sup>th</sup> October)

| Social Work             | Online    | Monday 13 <sup>th</sup> October<br>(Morning)      | MS Teams              |
|-------------------------|-----------|---|-----------------------|
| Nursing/Midwifery       | Online    | Tuesday 14 <sup>th</sup> October<br>(Morning)     | MS Teams              |
| Nursing/Midwifery       | In-person | Wednesday 15 <sup>th</sup><br>October (Afternoon) | Altnagelvin -<br>MDEC |
| Radiotherapy & Oncology | Online    | Thursday 16 <sup>th</sup> October<br>(Morning)    | MS Teams              |

WEEK 3 (w/c 20<sup>th</sup> October)

| Biomedical Science      | Online    | Tuesday 21st October<br>(Morning)               | MS Teams                   |
|-------------------------|-----------|---|----------------------------|
| Occupational Therapy    | Online    | Tuesday 21 <sup>st</sup> October<br>(Morning)   | MS Teams                   |
| Medical & Dental        | In-person | Wednesday 22 <sup>nd</sup><br>October (Evening) | Altnagelvin -<br>MedEdWest |
| Orthoptics              | Online    | Thursday 23 <sup>rd</sup> October<br>(Morning)  | MS Teams                   |
| Dietetics and Nutrition | Online    | Thursday 23 <sup>rd</sup> October<br>(Morning)  | MS Teams                   |

#### WEEK 4 (w/c 3rd November)

| Nursing/Midwifery | In-person |  | South West Acute<br>Hospital |
|-------------------|-----------|--|------------------------------|
| Optometry         | Online    | Friday 7 <sup>th</sup> November<br>(Afternoon) | MS Teams                     |

#### WEEK 5 (w/c 10<sup>th</sup> November)

| Physiotherapy      | In-person | Monday 10 <sup>th</sup> November<br>(Morning)   | Altnagelvin                  |
|--------------------|-----------|---|------------------------------|
| Pharmacy           | Online    | Tuesday 11 <sup>th</sup> November<br>(Morning)  | MS Teams                     |
| Medical and Dental | In-person | Thursday 13 <sup>th</sup> November<br>(Evening) | South West Acute<br>Hospital |

#### WEEK 6 (w/c 17<sup>th</sup> November)

| Speech and Language<br>Therapy | Online    | Tuesday 18 <sup>th</sup><br>November (Morning) | MS Teams                     |
|--------------------------------|-----------|--|------------------------------|
| Physiotherapy                  | In-person | Friday 21 <sup>st</sup> November<br>(Morning)  | South West Acute<br>Hospital |

#### DATES TBC

| Dentistry       | Online | MS Teams |
|-----------------|--------|----------|
| Podiatry        | Online | MS Teams |
| Medical Physics | Online | MS Teams |
| Psychology      | Online | MS Teams |

## Invite- Ulster University Social Work Insight Event Thursday 16th Oct 2025 6-8pm

An evening of chat about all things Social Work. Join the Social work team for an information evening and a lively panel discussion on the Derry-Londonderry Campus. You will have the opportunity to learn all about the Social Work degree at UU and hear firsthand from current students, as they talk about their rewarding and enjoyable journey so far. Industry employers will be available to talk you through placement and job opportunities, and how you can best prepare to enter the workforce, plus the teaching team will cover the varied mix of teaching methods and innovative assessments that equip you for the modern workplace. At Derry-Londonderry campus you'll get a feel for the friendly, supportive atmosphere and staff that makes this campus a wonderful place for students to learn and prepare for their future career as Social Workers.

For any queries contact: Patricia Burns E: p.burns1@ulster.ac.uk

Or Aisling Meenan E: a.meenan@ulster.ac.uk

# Introducing University of Glasgow's new UG Liberal Arts Programme

University of Glasgow will be offering MA Liberal Arts in 2026. Designed for students with wide-ranging curiosity, this programme offers a flexible, and interdisciplinary path through the arts and humanities.

Liberal Arts is interdisciplinary. It encourages students to experiment with methodologies and insights from different subjects, and to think across disciplinary boundaries. Liberal Arts at Glasgow engages contemporary questions of global concern and social responsibility. With core courses on themes such as the environment, migration, social justice, intercultural awareness and wellbeing, it offers an authentically twenty-first century approach to the arts and humanities. A distinctive feature of this degree is the opportunity to specialise in areas of personal interest through secondary subject pathways, including Comparative Literature, Film & Television Studies, English Literature, History, Philosophy, and Theatre Studies. As a result, students will graduate with an MA in Liberal Arts 'with' a chosen pathway, for example, MA Liberal Arts with Comparative Literature. For this reason, each pathway has its own unique UCAS code. You can find further information on this on the subject webpage:

https://www.gla.ac.uk/undergraduate/degrees/liberal-arts/#tab=degrees

Open day is on Saturday 18th October!

https://www.gla.ac.uk/explore/visit/undergraduate/opendays/

# <u>Civilisation Belfast at Queens University - 23rd October 2025 | How Civil Engineering</u> Makes Belfast Work

This full-day event is designed to engage students studying Maths, along with a science-based A-level, on how Civil Engineers have shaped and developed Belfast, and will give them a flavour of what a career in Civil Engineering might involve. The day will bring to life aspects of the A-Level curriculum, demonstrating the relevance of the students' A-level choices to Civil Engineering and the impact it has on many aspects of our daily lives. Please register you interest using the QR Code below. After a selection process, QUB will allocate space for up to 3 students and one teacher (Mrs Magee).





# CIVILISATION BELFAST

HOW CIVIL ENGINEERS MAKE BELFAST WORK

#### 23rd October 2025

A unique experience for year 13 Maths and Science students, hosted by Civil Engineering at Queen's University Belfast

#### Programme

| Time        | Place  |
|-------------|--|
| 09.00-09.30 | Meeting at The Belfast Grand Central Station                       |
| 00 20 10 20 | Transport for the Future with Translink                            |
| 09.30-10.30 | Location: Belfast Grand Central Station                            |
|             | Stopping the Tide: The Moving Weir with Department for Communities |
| 10.50-13:00 | Location: Lagan Weir, Belfast                                      |
|             | And  |
|             | Victoria Square: The Floating Shopping Centre                      |
|             | Location: Victoria Square, Belfast                                 |
| 12.20.14.20 | Lunch  |
| 13.30-14.30 | Location: David Keir Building, Queen's University Belfast          |
|             | Taster lecture: A Day in the Life of a Young Civil Engineer        |
| 14.30-15.00 | Concluding Remarks   |
|             | Location: David Keir Building, Queen's University Belfast          |

For more information, contact:
Dr Nipuni Odara, Civilisation Belfast Coordinator <u>nipuni.mg@qub.ac.u</u>
Ms Victoria Ferris <u>victoria.ferris@qub.ac.uk</u> /028 9097 4006

# **Army Work Experience Opportunities**





